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FIG.1

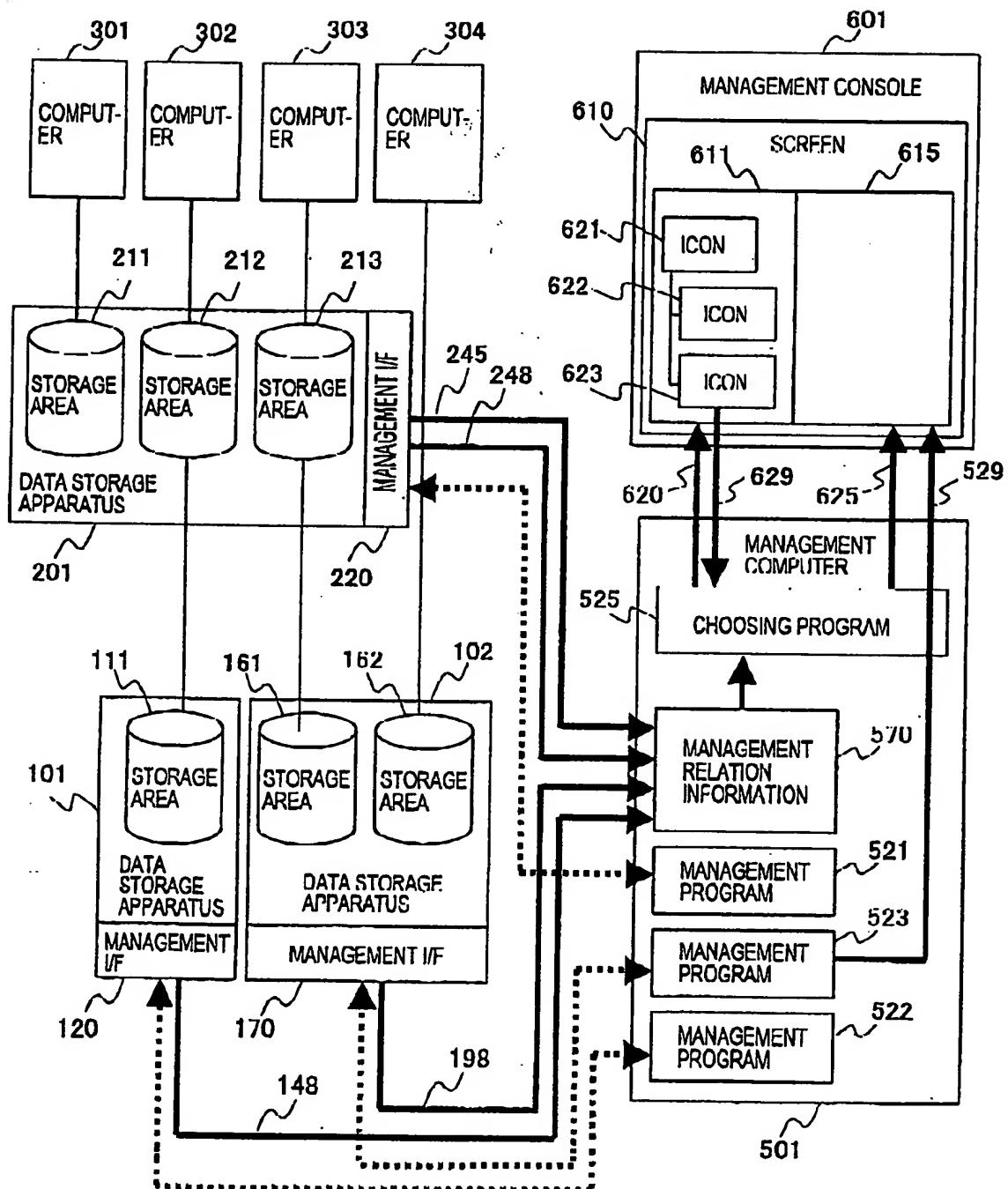


FIG.2

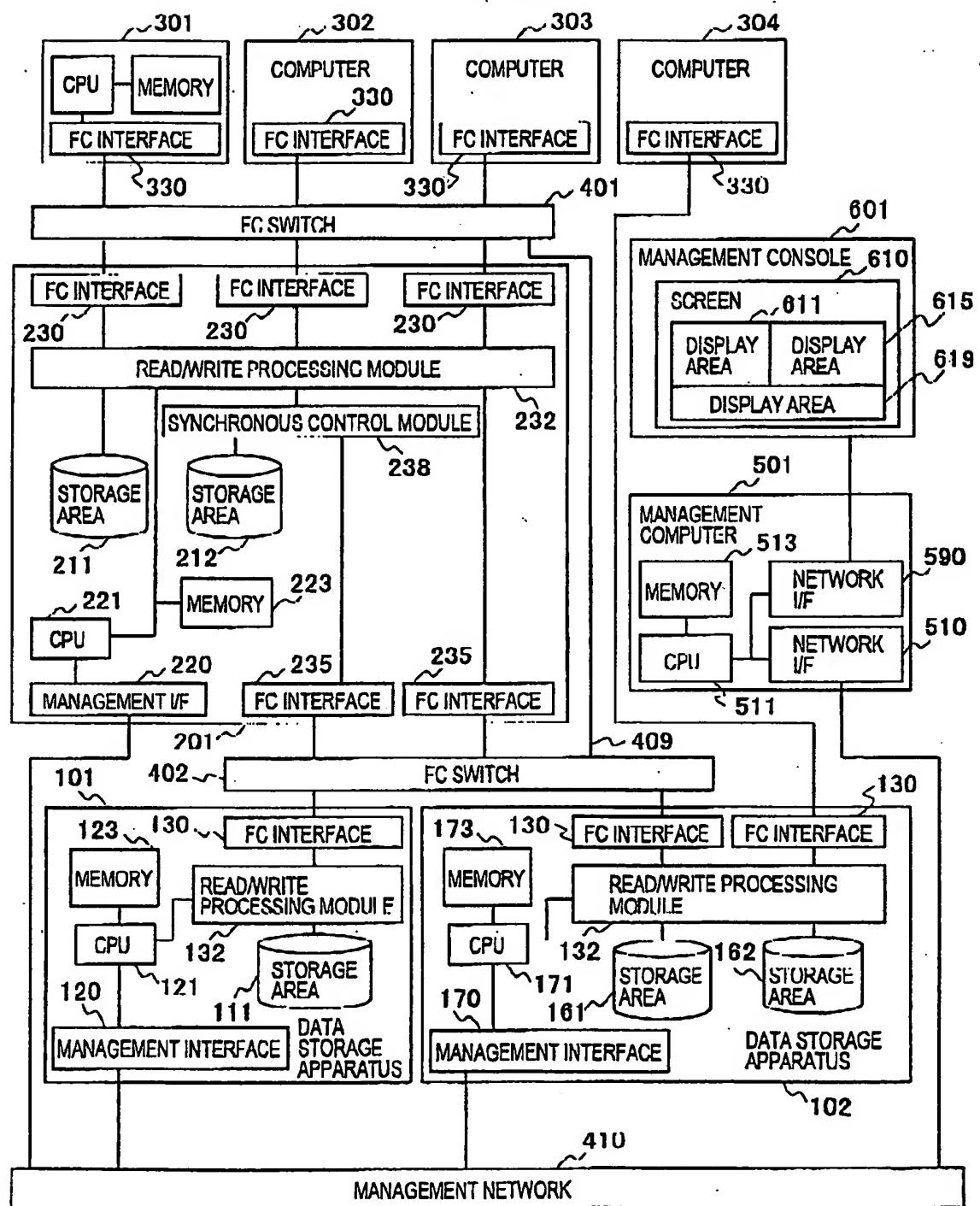


FIG.3

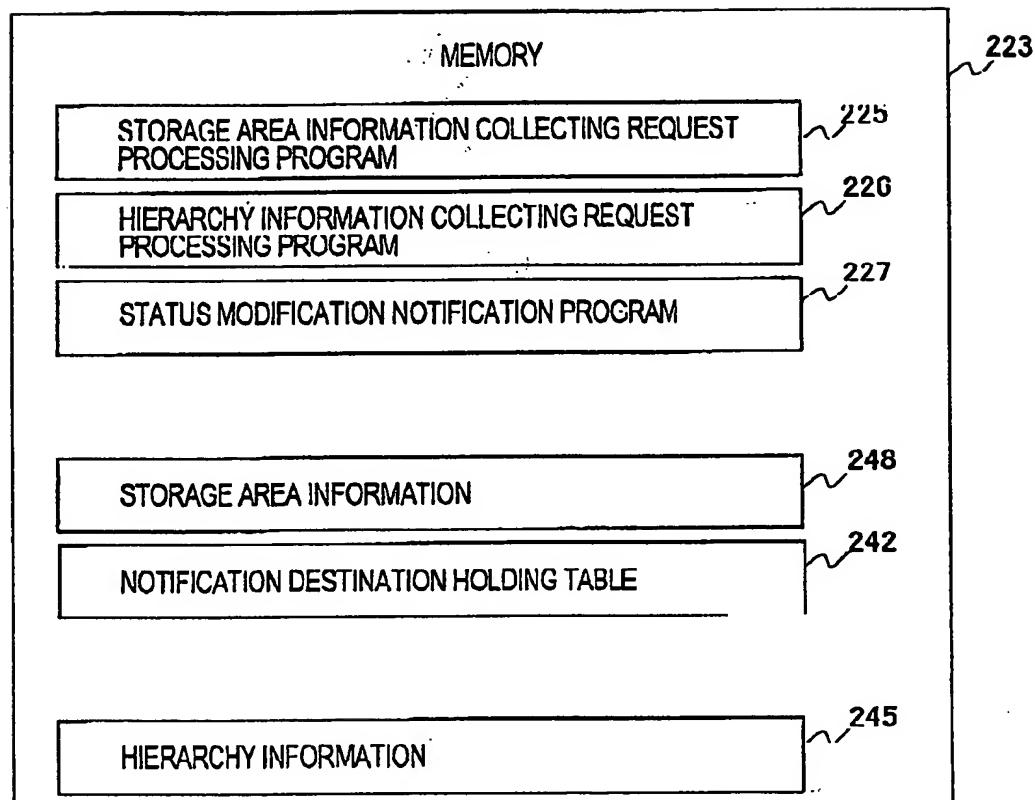


FIG.4A

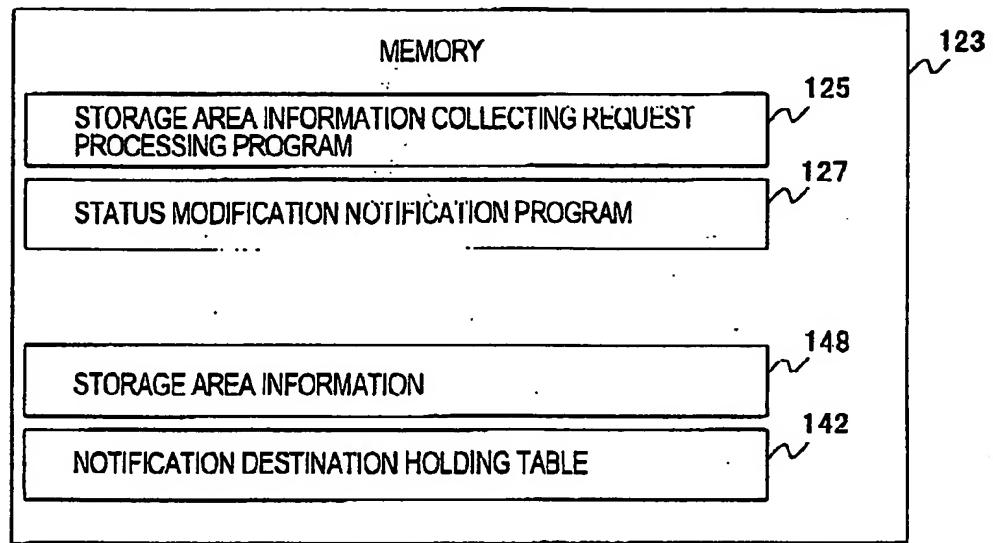


FIG.4B

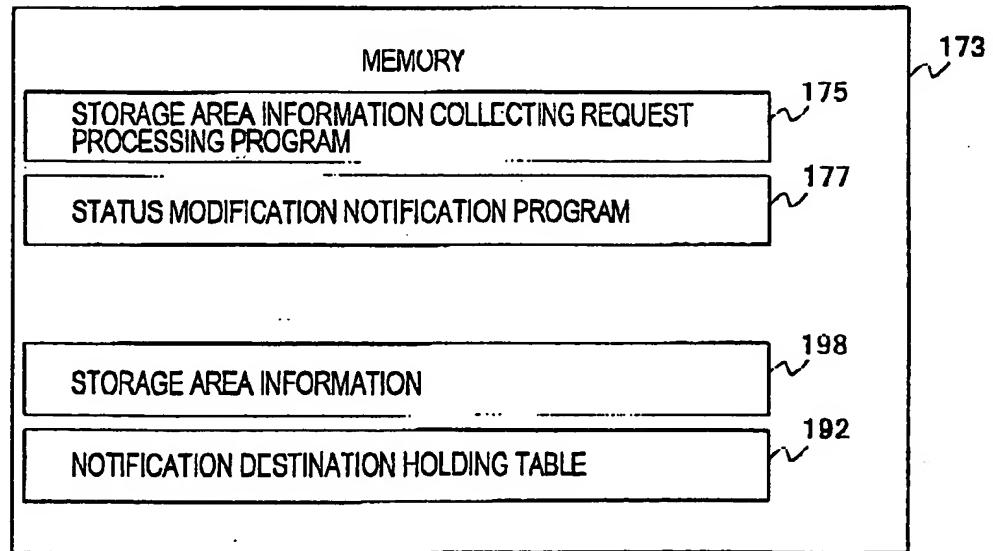
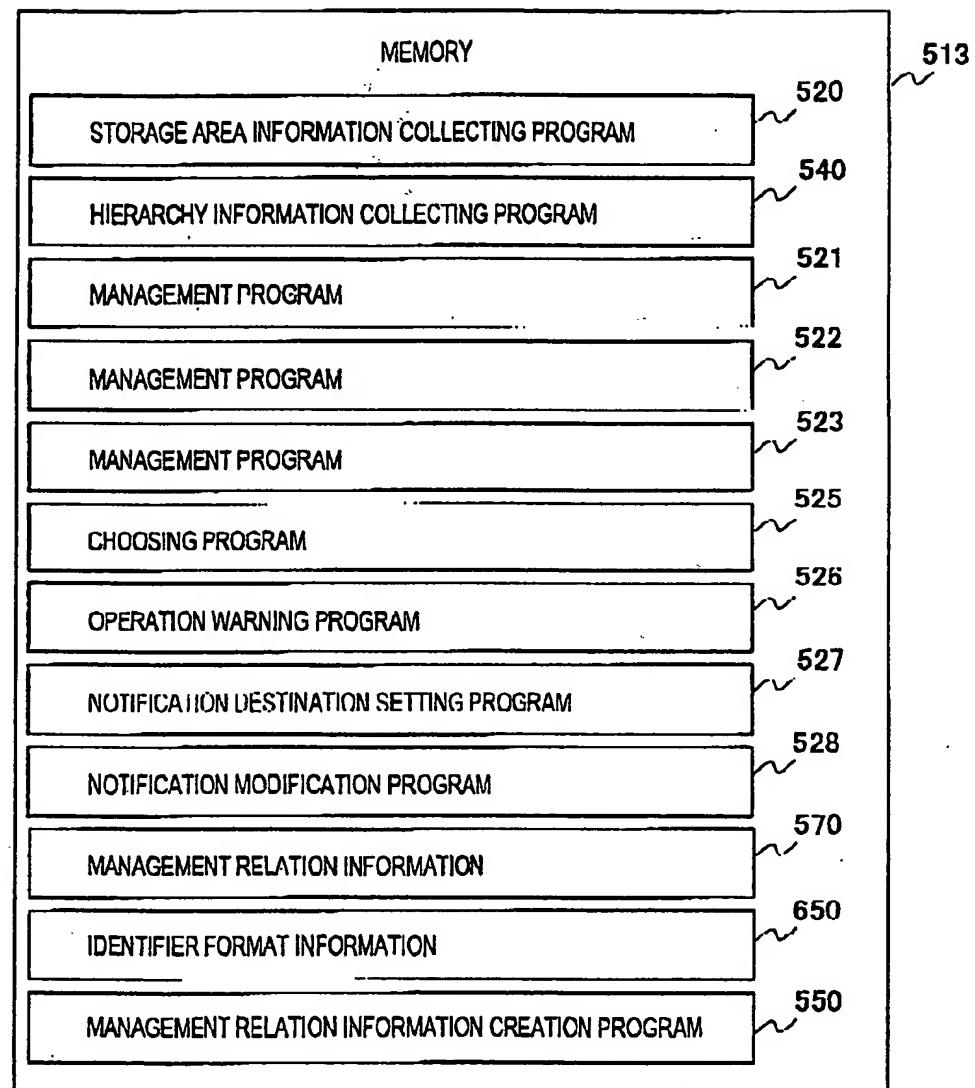
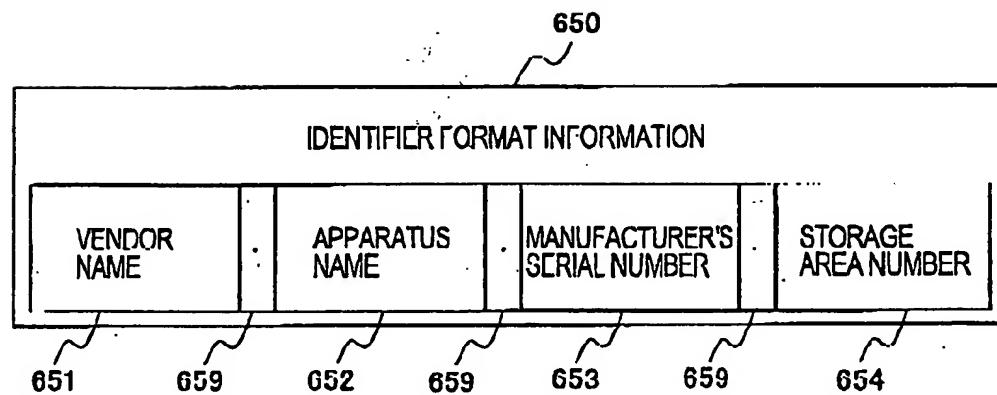


FIG.5



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## FIG.6



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FIG.7A

248 a TOTAL STORAGE AREA NUMBER	248 b MANAGEMENT I/F IDENTIFI- CATION NUMBER	248 c IDENTIFIER	248 CAPACITY
3	220	ABC. XX200. 0123. 211	100GB
		ABC. XX200. 0123. 212	100GB
		ABC. XX200. 0123. 213	100GB

FIG.7B

148 a TOTAL STORAGE AREA NUMBER	148 b MANAGEMENT I/F IDENTIFI- CATION NUMBER	148 c IDENTIFIER	148 CAPACITY
1	120	DEF. YY100. 0456. 111	100GB

FIG.7C

198 a TOTAL STORAGE AREA NUMBER	198 b MANAGEMENT I/F IDENTIFI- CATION NUMBER	198 c IDENTIFIER	198 CAPACITY
2	170	GHI. ZZ100. 0789. 161	100GB
		GHI. ZZ100. 0789. 162	100GB

FIG.8

245

<u>245a</u>	<u>245b</u>	<u>245c</u>	<u>245d</u>	<u>245e</u>	<u>245f</u>
TOTAL STORAGE AREA NUMBER	IDENTIFIER	CAPACITY	LOWER STORAGE AREA EXISTENCE FLAG	IDENTIFIER	CAPACITY
3	ABC. XX200. 0123. 211	100GB	0		
	ABC. XX200. 0123. 212	100GB	1	DEF. YY100. 0456. 11-	100GB
	ABC. XX200. 0123. 213	100GB	2	GHI. ZZ100. 0789. 161	100GB

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FIG.9

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5701		5702		5702	
5701a 5701b		5701c 5701d		5701e 5702a 5702b	
UPPER DATA STORAGE APPARATUS		LOWER DATA STORAGE APPARATUS		5702c 5702d 5702e	
DATA STORAGE AREA NUMBER	MANAGEMENT PROGRAM IDENTIFICATION NUMBER	ICCN NUMBER	IDENTIFIER	ICCN NUMBER	ICON NUMBER
201	220	521	621	ABC XX200 .0123	101 120 102 522 170 623 622 .0789 ZZ100 .0456
					GHI DEF YY100 .0456
					IDENTIFIER

FIG.10

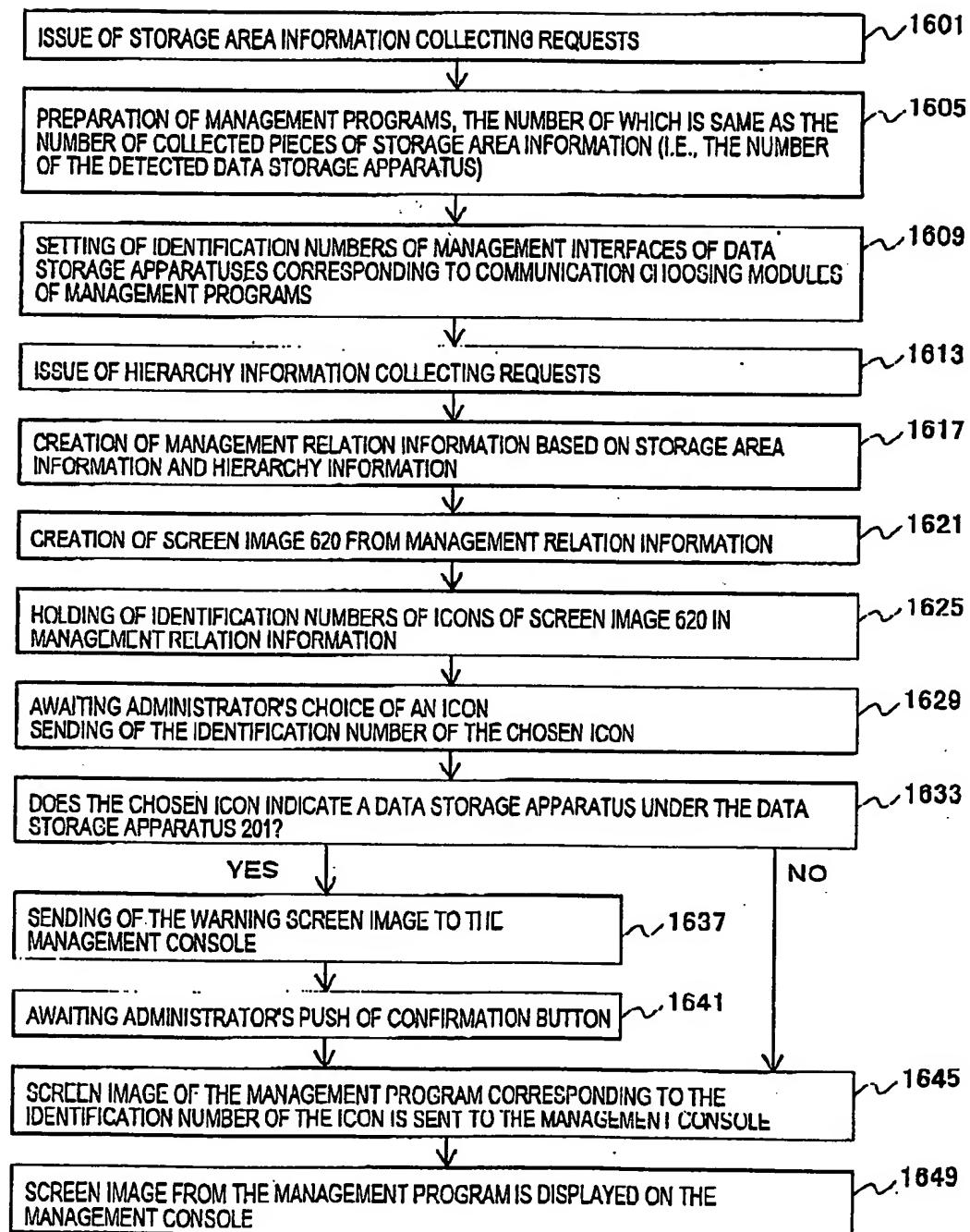


FIG.11

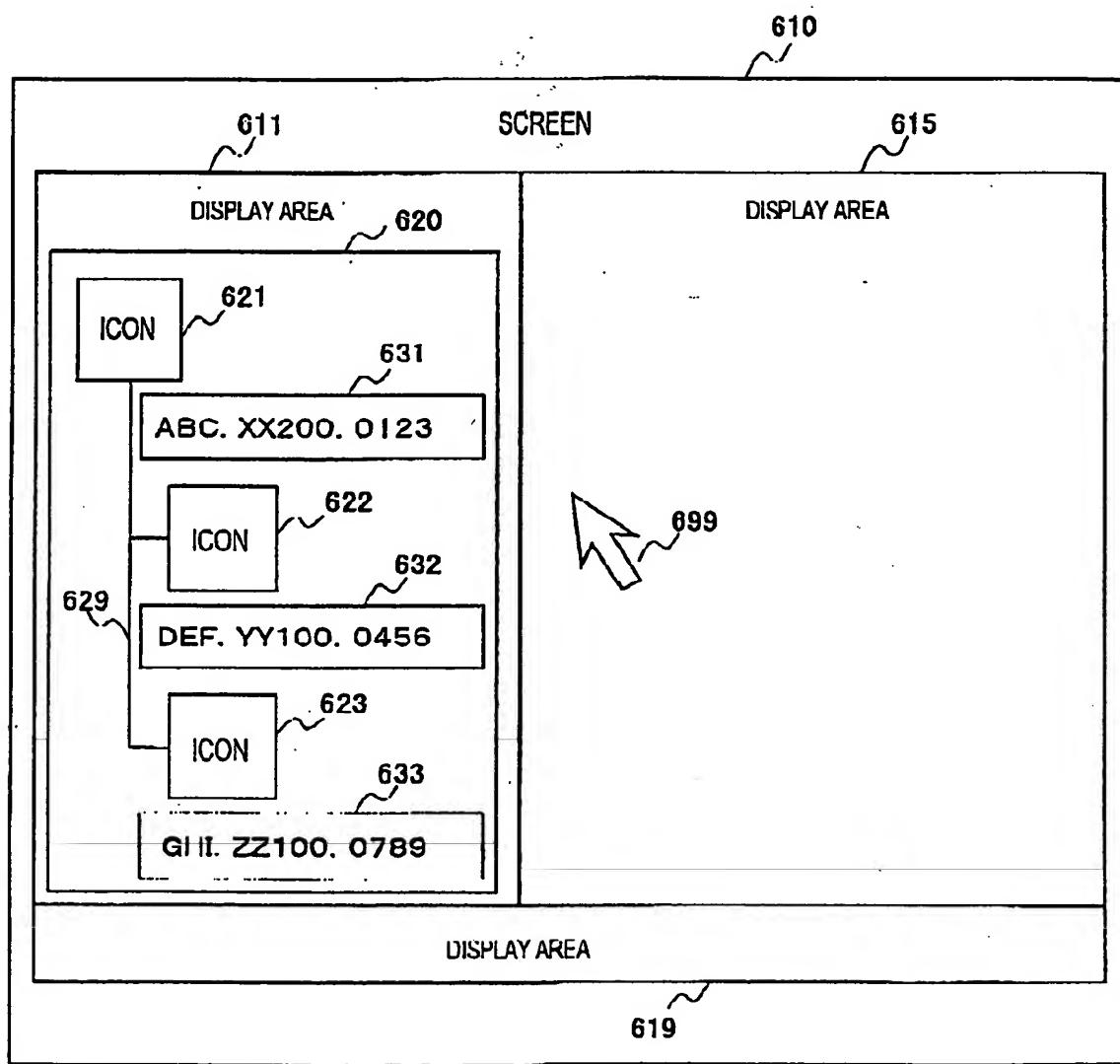


FIG.12

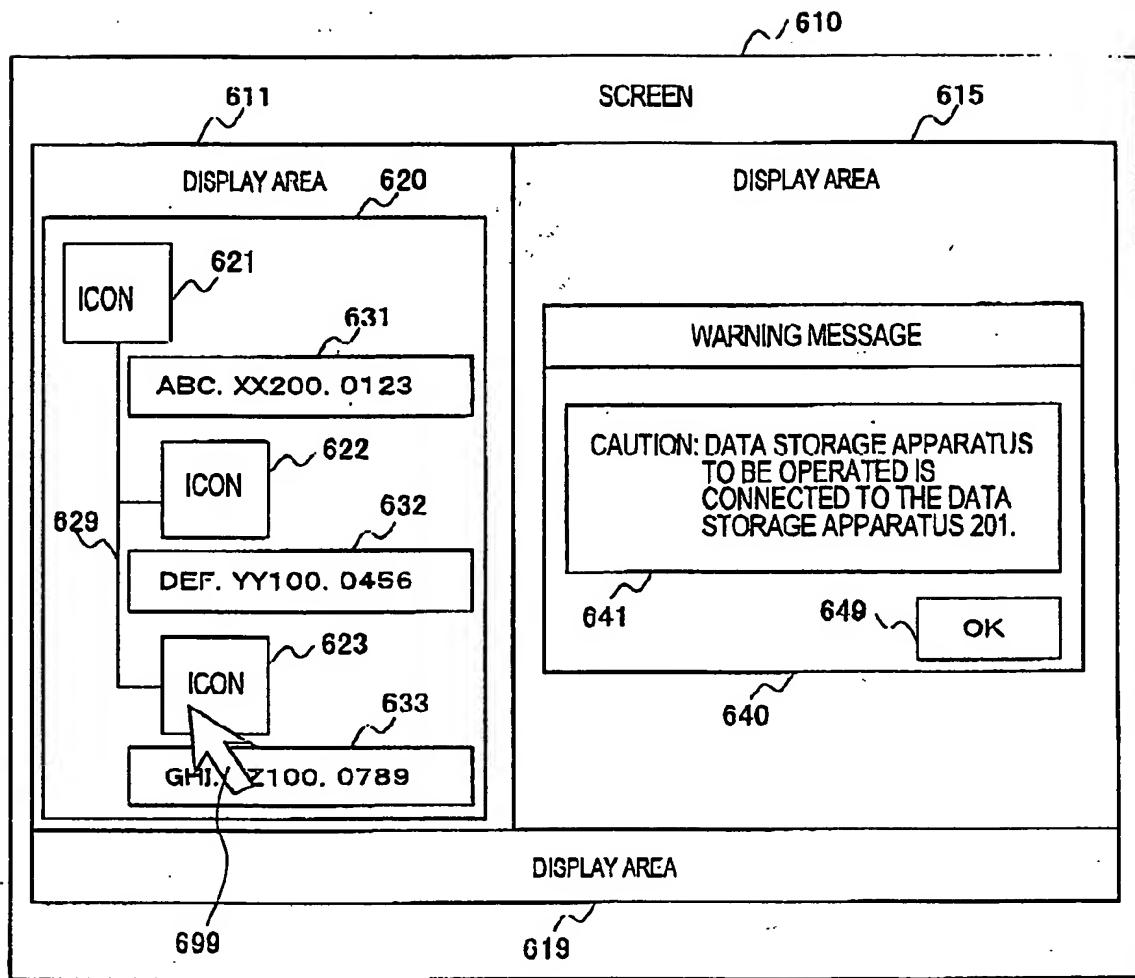


FIG.13

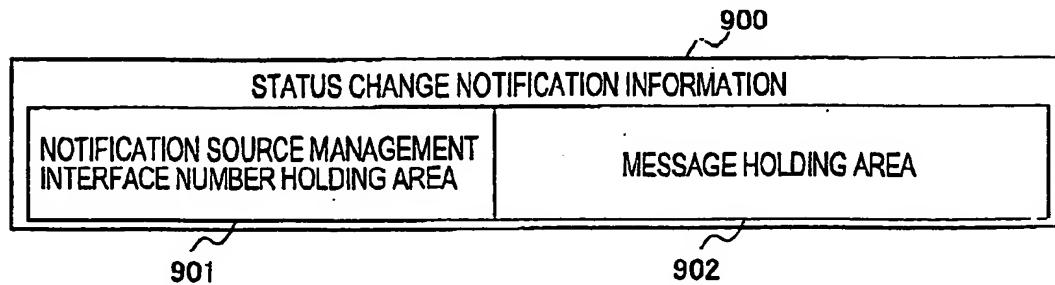


FIG.14

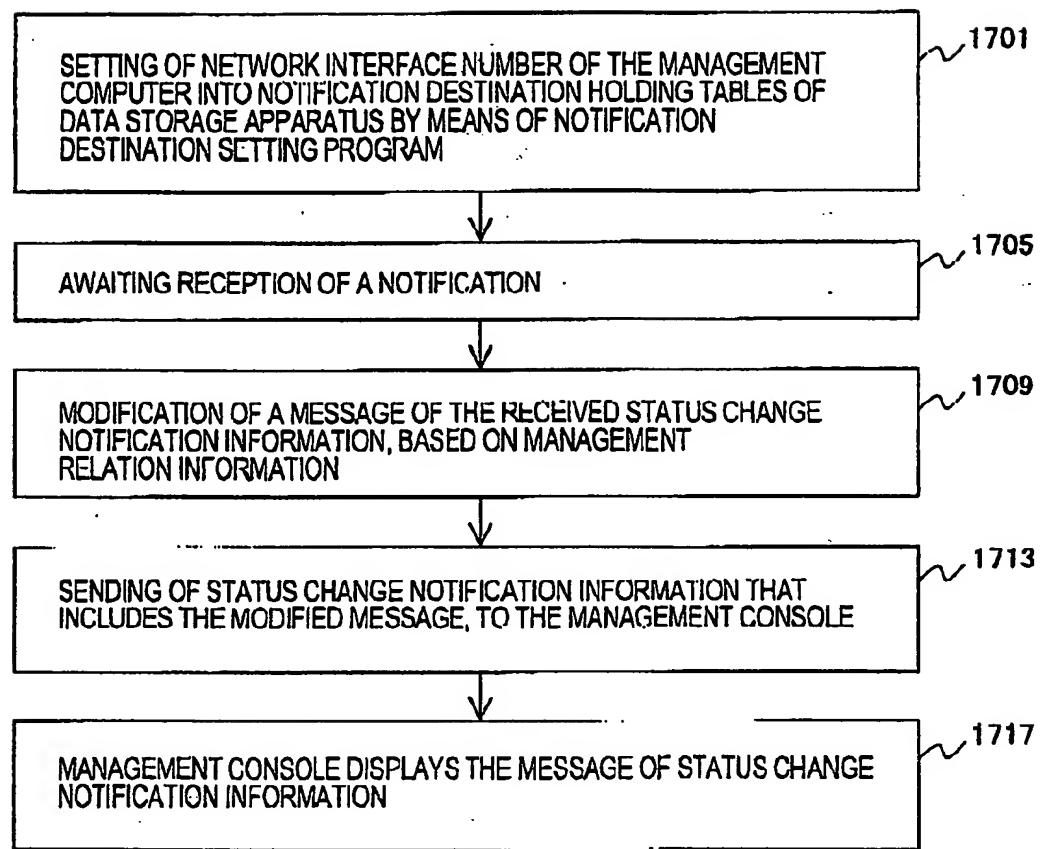


FIG.15

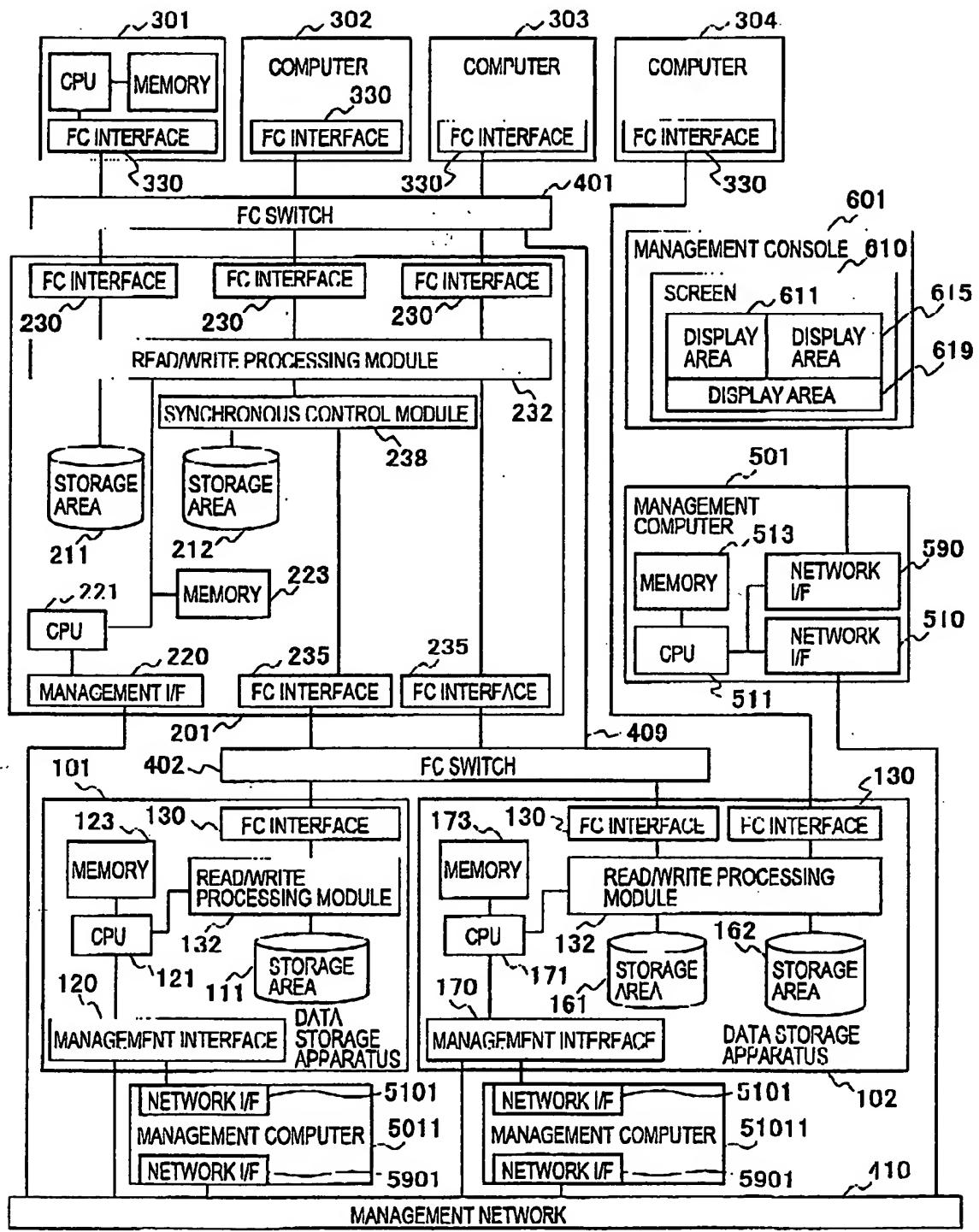


FIG.16

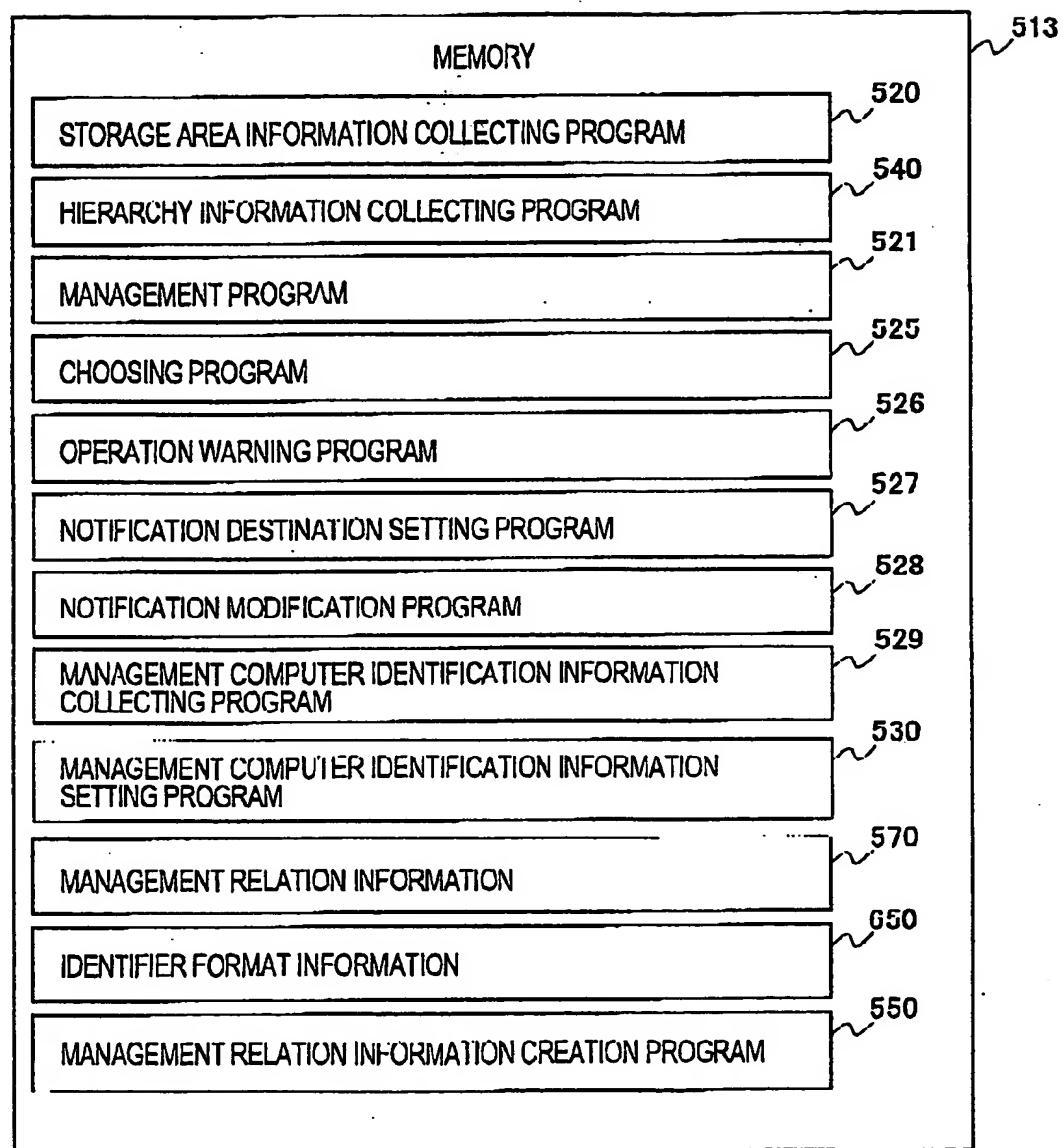


FIG.17

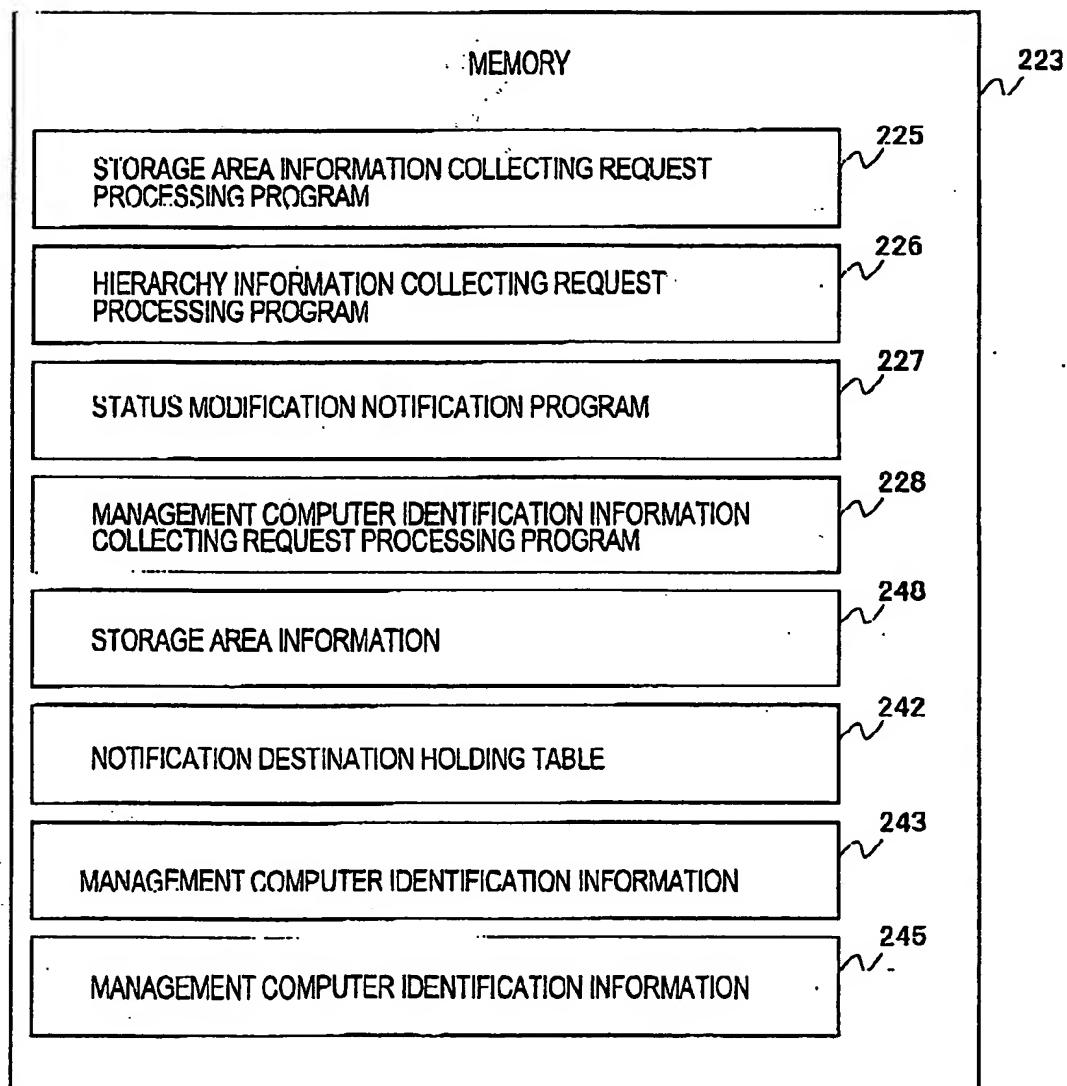


FIG.18A

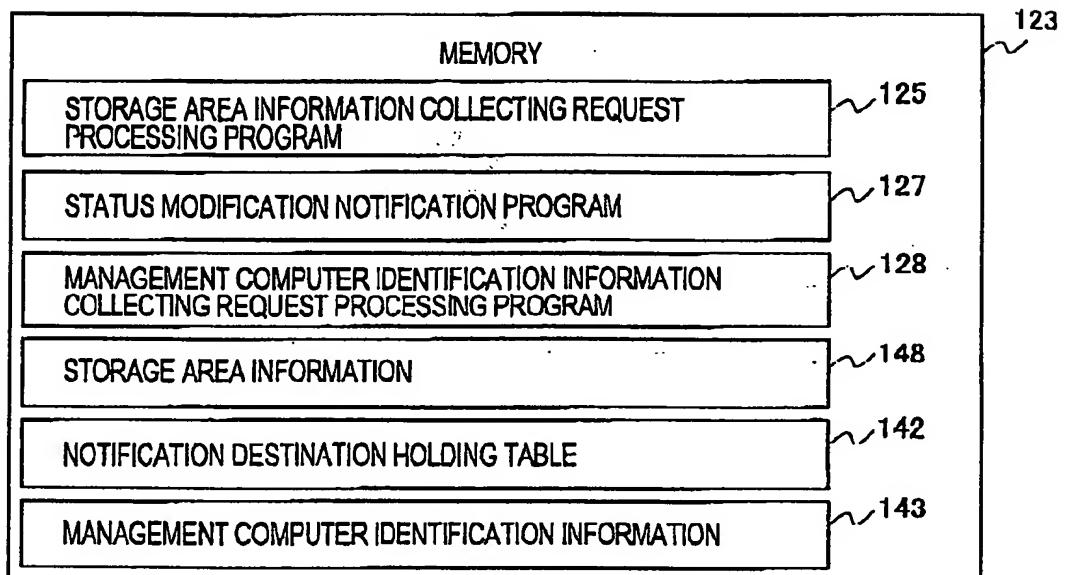


FIG.18B

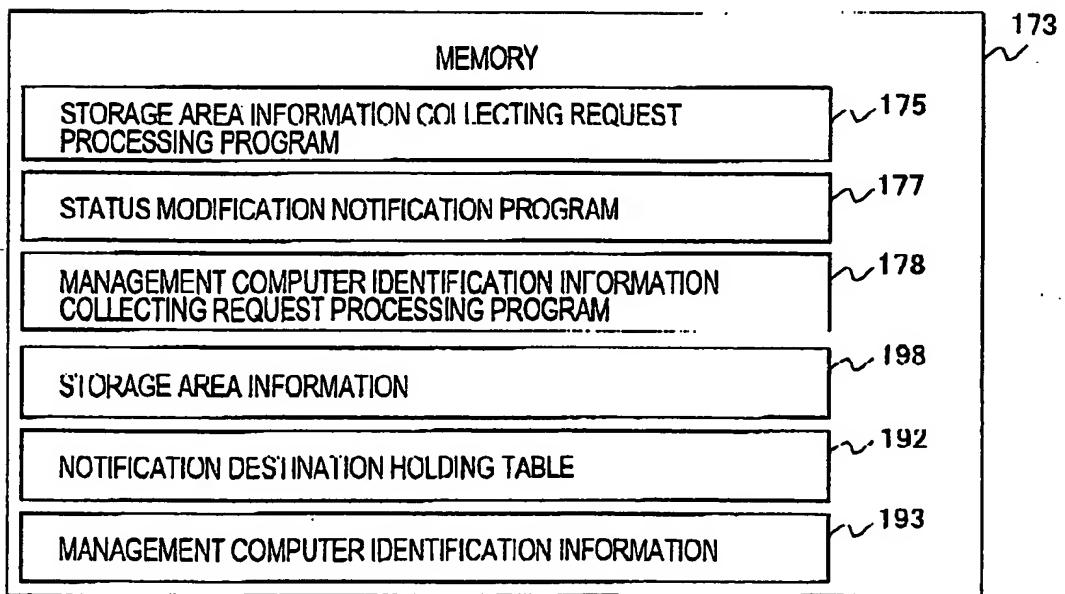


FIG.19A

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FIRST NETWORK INTERFACE NUMBER	SECOND NETWORK INTERFACE NUMBER	MANAGEMENT PROGRAM NUMBER
0	0	0

FIG.19B

143

FIRST NETWORK INTERFACE NUMBER	SECOND NETWORK INTERFACE NUMBER	MANAGEMENT PROGRAM NUMBER
5101	5901	522

FIG.19C

193

FIRST NETWORK INTERFACE NUMBER	SECOND NETWORK INTERFACE NUMBER	MANAGEMENT PROGRAM NUMBER
5102	5902	523

FIG.19D

243

FIRST NETWORK INTERFACE NUMBER	SECOND NETWORK INTERFACE NUMBER	MANAGEMENT PROGRAM NUMBER
510	590	521

FIG.20

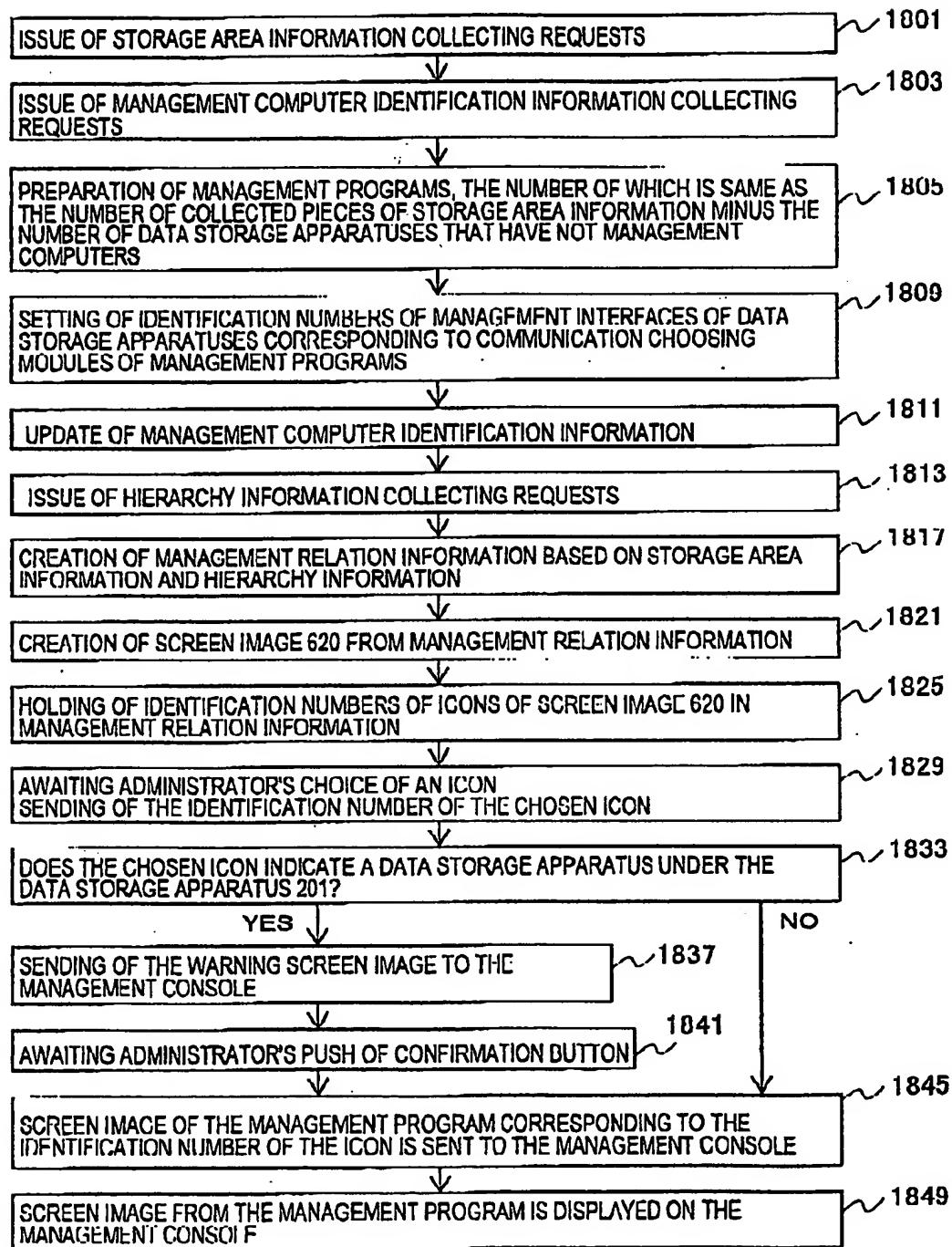


FIG.21

5801						5802																													
5801a			5801b			5801c			5801d			5801e			5801f			5802a			5802b			5802c			5802d			5802e			5802f		
UPPER DATA STORAGE APPARATUS						LOWER DATA STORAGE APPARATUS																													
DATA STORAGE AREA NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT DEVICE NUMBER	DATA STORAGE AREA NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER	MANAGEMENT IDENTIFICATION NUMBER	ICON NUMBER	IDENTIFIER NUMBER						
201	220	521	521	ABC	521	XX200	220	0123	101	5901	522	622	622	622	GHI	22100	0789	102	5902	523	623	623	623	DEF	VY100	0456	5901	5902	5902						